ORIGINAL TASK WORK PLAN PRELIMINARY ASSESSMENT HIGHWAY 6 DUMP CERCLIS ID. TXD 987990405

WORK ASSIGNMENT NO. WA# 24-6JZZ

RPM - ED SIERRA

Program Manager

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Project Manager

Date

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The Fluor Daniel ARC3 team has been tasked to perform a Preliminary Assessment of the Highway 6 Dump Site in Hitchcock, Texas. This Task Work Plan describes the current site activities, site history, and proposed field investigation activities.

Current Site Activities

The Highway 6 Dump Site is located on the south side of Highway 6 and east of the Atchison-Topeka and Santa Fe, and the Texas City Terminal Railroad tracks. The site is located in the City of Hitchcock, Galveston County, Texas. Site coordinates are latitude: 29°19'51" North and longitude: 94°57'52" West. The site as described in the Potential Hazardous Waste Site Investigation form, contains various construction debris, storage tanks and rusted barrels. The site was observed by the Field Investigation Team (FIT) to have an elevation that drops off towards the back of the property into a large pit filled with water. The site is 38 acres, fenced and has a chained entrance. The site was also observed to be north of a wetland. A potential hazard exists for migration from old storage tanks and drums to groundwater and surface water pathways.

Site History

The site was discovered by the Field Investigation Team from review of a 1979 aerial photograph and a windshield survey. The property owner could not be reached by phone, however, the Hitchcock Chamber of Commerce stated that the site was a sand pit area. History on the site could not be obtained from the site owner.



Field Investigation Activities

Fluor Daniel has contacted the EPA Region VI, Texas Water Commission, Texas Air Control Board, and the Texas Department of Health in an effort to determine if any of these agencies have previously investigated or permitted this site. Preliminary results of inquires indicated that none of these agencies have any records on file for this site.

Fluor Daniel plans to perform an on-site reconnaissance of the Highway 6 Dump Site. The purpose of the on-site reconnaissance is to document current conditions, migration pathways, and identify potential receptors. Fluor Daniel plans on meeting with the site owner and gaining additional information on site operations and history, the week of December 16, 1991. Observations to be made during the reconnaissance include:

- o Noting any areas of stained soil or stressed vegetation;
- o Observing adjacent properties;
- o Identifying any wells on the subject property or nearby properties; and
- o Meet with County and City Agencies to gather additional information to aid with the PA HRS Pre-Score.

